Date Feb. 6, 2004

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UTILITY  DATENT APPLICATION	Attorney Docket No. H0004189-1045			
PATENT APPLICATION	First Inventor That Nguyen   Generation & Distribution of			
TRANSMITTAL	Title Dual-Redundant Logic Supply.			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EF-008474625 US			
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.    X   Fee Transmittal Form (e.g., PTO/SB/17)	7 CD BOM or CD B in duplicate lesse table or			
(Submit an original and a displicate for fee processing)  Applicant claims small entity status.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission			
See 37 CFR 1.27.    X   Specification   [Total Pages   26   ]	(if applicable, all necessary) $\sigma \dot{\sigma}$			
- Descriptive title of the invention	b. Specification Sequence Listing on:			
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or 278			
<ul> <li>Reference to sequence listing, a table,</li> <li>or a computer program listing appendix</li> <li>Background of the Invention</li> </ul>	ii. 🔲 paper			
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS			
- Detailed Description - Claim(s)	9. X Assignment Papers (cover sheet & document(s))			
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Ass			
4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 7 ]	11 English Translation Document (if applicable)  Information Disclosure Copies of IDS			
5. Oath or Declaration [ Total Pages 2 ] Statement (IDS)/PTO-1449 Citations				
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)	13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503)  (Should be presified by item in ad)			
i DELETION OF INVENTOR(S)	(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	16 Nonpublication Request under 35 U.S.C. 122			
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6. Application Data Sheet. See 37 CFR 1.76				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/  Prior application information: Examiner Group Art Unit				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.				
ine incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below				
Name Larry J. Palguta				
Honeywell Law Department				
Address 3520 Westmoor Stree  City South Bend	State   IN   Zip Code   46628			
	Pephone 574/231-2319 Fax 231-2297			
Name (Print/Type) Larry J. Palguta Registration No. (Attorney/Agent) 29,575				
I Name (Print) (Vine)   Lett V ii - Faitiii a				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number FEE TRANSMITTAL Complete if Kn wn **Application Number** Filing Date February 6, 2004 That Nguyen First Named Inventor Patent fees are subject to annual revision. Examiner Name **Group Art Unit** TOTAL AMOUNT OF PAYMENT **(\$)** 990 Attorney Docket No. H0004189-1045 **METHOD OF PAYMENT** FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 1. 🟋 3. ADDITIONAL FEES indicated fees and credit any overpayments to: Large Deposit Entity Entity 01-1125 Fee (\$) Fee Code Fee Description Fee Paid Deposit **Honeywell** 130 205 65 Name Surcharge - late filing fee or oath Charge Any Additional Fee Required 127 50 227 Surcharge - late provisional filing fee or cover sheet 37 CFR 1.18 and 1.17 Applicant claims small entity status. See 37 CFR 1.27 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for ex parts reexamination **Payment Enclosed:** 920\* 112 920\* Requesting publication of SIR prior to Examiner action Check Credit card Other 113 1,840° 113 1,840° Requesting publication of SIR after Examiner action FEE CALCULATION 1. BASIC FILING FEE 110 215 Extension for reply within first month Large Entity Small Entity 400 218 200 Extension for reply within second month Fee Fee Description Code (\$) 920 217 460 Extension for reply within third month Code (8) Fee Paid 101 740 218 720 201 370 Extension for reply within fourth month Utility filing fee 70 106 330 Design filling fee 128 1.960 228 980 Extension for reply within fifth month 510 207 258 Plant filing fee 320 219 160 Notice of Appeal 108 740 208 370 Reissue filing fee 120 320 220 160 Filing a brief in support of an appeal 214 80 Provisional filing fee 121 221 140 Request for oral hearing 1.510 138 1,510 138 Petition to institute a public use proceeding SUBTOTAL (1) (\$) 140 110 240 Petition to revive - unavoidable 2. EXTRA CLAIM FEES 241 540 141 1.280 Petition to revive - unintentional Ext<u>ra Claim</u>s Fee Pal 142 1,280 242 640 Utility issue fee (or relasue) 181 Total Claims -20\*\* = 1 0 X 143 460 243 230 Design issue foe Independent Claims  $\mathbf{n}$ 86 -144 620 244 310 Plant issue fee Multiple Dependent 29**0**1-1 122 130 122 130 Petitions to the Commissione 123 50 Large Entity Small Entity 123 50 Processing fee under 37 CFR 1.17(a) Fee 128 180 Submission of Information Disclosure Stmt Fee Fee 126 180 Fee Description Code (\$) Code (\$) 581 40 581 40 Recording each patent assignment per 103 18 203 40 9 Claims in excess of 20 property (times number of properties) 102 84 202 42 independent claims in excess of 3 Filing a submission after final rejection (37 CFR § 1.129(a)) 146 740 248 370 104 280 204 140 Multiple dependent claim, if not paid 109 740 249 209 370 For each additional invention to be examined (37 CFR § 1.129(b)) 42 \* Reissue independent claims over original patent \*\* Reissue claims in excess of 20 and over original patent 110 18 210 179 740 279 370 Request for Continued Examination (RCE) Request for expedited examination of a design application 189 800 169 SUBTOTAL (2) (5) Other fee (specify) 180 \*\*or number previously paid, if greater, For Reissues, see above \*Reduced by Basic Filing Fee Paid (\$) 40 SUBTOTAL (3) SUBMITTED BY Complete (if applicable) Name (Print/Type) Realstration No. Larry J. Palguta Telephone 29,575 574/231-2319 (Attorney/Agent) Signature Fab-62004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**INVENTOR:** 

THAT NGUYEN

TITLE:

GENERATION AND DISTRIBUTION OF A DUAL-REDUNDANT

LOGIC SUPPLY VOLTAGE FOR AN ELECTRICAL SYSTEM

**SERIAL NO.:** 

FILED:

February 6, 2004

## **CERTIFICATE OF MAILING**

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## Express Mail Label No. EF008474625US

I hereby certify that these papers are being deposited with the United States Postal Service "Express Mail Post Office to Addresee" service under 37 CFR 1.10 on February 6, 2004, and is addressed to: Commissioner for Patents, Mail Stop Patent Application, Alexandria, VA 22313-1450.

Larry J. Palguta, Attorney

Reg. No. 29,575

Date File 6,2009

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service in an envelope addressed to: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450 on February 6, 2004.

₋arry J. Palguta

Registration No. 29,575